

PRELIMINARY ASSESSMENT REVIEW FORM

SITE NAME: MEK Spill - Hicksville

ALIASES:

ADDRESS: 530 West John St., Hicksville N.Y.

CITY: Hicksville

COUNTY: Nassau

STATE: New York

**PRIORITY RATING GIVEN:
(BY STATE OR CONTRACTOR)** LOW

AGREE:

DISAGREE:
(CHECK ONE)

IF DISAGREE, WHY?

OTHER COMMENTS: On 2/17/82, the parking lot surface behind a warehouse collapsed due to the weight of a tanker truck spilling approximately 4783 gallons of pure methyl ethyl ketone (MEK). Between 6/84 and 11/84 an EPA planned Removal Action was conducted at the site. About 6 million gallons of MEK contaminated groundwater were pumped from on-site recovery wells, treated via air stripping to MEK levels below 50 ppb and reinjected into the ground.

MEK levels were reduced to a few ppm by the end of the program. The furthest down-gradient well has never shown any MEK contamination. The spill area acts as a

RECOMMENDATION: recharge zone for both glacial and Mahogany aquifers, the only source of drinking water for area residents.

Low Priority

- Monitor site progress

REVIEWER:
DATE:

Joyce Warner
6/15/87

OK
Carol Peter
6/15/87